

|   | Type        | L # | Hits  | Search Text  | DBs                | Time Stamp          |
|---|-------------|-----|-------|--|--------------------|---------------------|
| 1 | B<br>R<br>S | L1  | 310   | 725/50 725/132 725/140<br>725/152  | USPAT;<br>US-PGPUB | 2003/07/27<br>22:30 |
| 2 | B<br>R<br>S | L2  | 169   | 1 AND ((schedul\$3<br>determine) WITH( time<br>channel))   | USPAT;<br>US-PGPUB | 2003/07/27<br>22:31 |
| 3 | B<br>R<br>S | L3  | 189   | 1 AND ((schedul\$3<br>determin\$5) WITH( time<br>channel))   | USPAT;<br>US-PGPUB | 2003/07/28<br>00:08 |
| 4 | B<br>R<br>S | L4  | 93    | 3 AND ((@ad <=<br>"19980105") or (@rlad<br><= "19980105"))   | USPAT;<br>US-PGPUB | 2003/07/28<br>00:48 |
| 5 | B<br>R<br>S | L5  | 79    | 1 AND ( ((schedul\$3<br>determin\$5 detect\$3<br>inform) WITH( time<br>channel)) SAME<br>(updat\$3 download\$3<br>replac\$4 upgrad\$3))  | USPAT;<br>US-PGPUB | 2003/07/28<br>00:30 |
| 6 | B<br>R<br>S | L6  | 43    | 5 AND ((@ad <=<br>"19980105") or (@rlad<br><= "19980105"))   | USPAT;<br>US-PGPUB | 2003/07/28<br>00:11 |
| 7 | B<br>R<br>S | L7  | 19479 | ((program menu<br>schedule TV television<br>catv) NEAR2 (menu<br>guide listing schedule<br>grid)) or EPG or IPG  | USPAT;<br>US-PGPUB | 2003/07/28<br>00:34 |
| 8 | B<br>R<br>S | L8  | 21106 | (7 or ((program\$4<br>application executable<br>software control)<br>NEAR2 (code command<br>instruction data<br>software firmware)) or<br>'operating system')<br>AND ( ((schedul\$3<br>determin\$5 detect\$3<br>inform) WITH( time<br>channel)) SAME<br>(updat\$3 download\$3<br>replac\$4 upgrad\$3)) | USPAT;<br>US-PGPUB | 2003/07/28<br>00:35 |

|    | Type        | L # | Hits  | Search Text   | DBs   | Time Stamp          |
|----|-------------|-----|-------|---|---|---------------------|
| 9  | B<br>R<br>S | L9  | 26246 | ((program menu<br>schedule TV television<br>catv) NEAR2 (menu<br>guide listing schedule<br>grid)) or EPG or IPG   | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>00:35 |
| 10 | B<br>R<br>S | L10 | 33202 | ((user subscriber<br>operator viewer) WITH<br>(schedul\$3 determin\$5<br>detect\$3 inform<br>select\$3 choice choose<br>option menu request\$3<br>order) WITH(option<br>choice select\$3 choose<br>schedule time<br>channel)) SAME<br>(updat\$3 download\$3<br>replac\$4 upgrad\$3) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>00:45 |
| 11 | B<br>R<br>S | L11 | 4189  | 10 SAME (9 or<br>((program\$4<br>application executable<br>software control)<br>NEAR2 (code command<br>instruction data<br>software firmware)) or<br>'operating system')  | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>00:47 |
| 12 | B<br>R<br>S | L12 | 665   | 11 AND ( 725/\$.ccls.<br>or 348/\$.ccls.)   | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>00:48 |
| 13 | B<br>R<br>S | L13 | 368   | 12 AND ((@ad <=<br>"19980105") or (@rlad<br><= "19980105"))   | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>00:49 |

|   | Type        | L # | Hits | Search Text   | DBs   | Time Stamp          |
|---|-------------|-----|------|---|---|---------------------|
| 1 | B<br>R<br>S | L1  | 4956 | 717/\$.ccls.  | USPAT;<br>US-PGPUB  | 2003/07/28<br>11:16 |
| 2 | B<br>R<br>S | L2  | 2549 | 1 AND ((@ad <= "19980105") or (@rlad <= "19980105"))  | USPAT;<br>US-PGPUB  | 2003/07/28<br>11:46 |
| 3 | B<br>R<br>S | L3  | 112  | 2 AND ( ((user viewer operator subscriber owner local premise receiver) NEAR4 (initiat\$3 schedul\$3 determin\$3 request\$3 order\$3)) WITH (download\$3 updat\$3 upgrad\$3 replac\$5))               | USPAT;<br>US-PGPUB  | 2003/07/28<br>11:29 |
| 4 | B<br>R<br>S | L4  | 4273 | ( ((user viewer operator subscriber owner local premise receiver) NEAR4 (initiat\$3 schedul\$3 determin\$3 request\$3 order\$3)) WITH (download\$3 updat\$3 upgrad\$3 replac\$5)) SAME (time channel) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>11:46 |
| 5 | B<br>R<br>S | L5  | 71   | 1 AND 4   | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | 2003/07/28<br>11:46 |
| 6 | B<br>R<br>S | L6  | 29   | 5 AND ((@ad <= "19980105") or (@rlad <= "19980105"))  | USPAT;<br>US-PGPUB  | 2003/07/28<br>15:42 |
| 7 | B<br>R<br>S | L15 | 35   | baji.inv.   | USPAT;<br>US-PGPUB  | 2003/07/28<br>13:14 |
| 8 | B<br>R<br>S | L16 | 0    | microsoft.asn. AND ('non peak delivery')  | USPAT;<br>US-PGPUB  | 2003/07/28<br>13:15 |
| 9 | B<br>R<br>S | L17 | 0    | microsoft.asn. AND ('non peak delivery')  | USPAT;<br>US-PGPUB  | 2003/07/28<br>13:18 |

|    | Type        | L # | Hits | Search Text   | DBs                | Time Stamp          |
|----|-------------|-----|------|---|--------------------|---------------------|
| 10 | B<br>R<br>S | L18 | 5    | microsoft.asn. AND<br>( 'non-peak' )                        | USPAT;<br>US-PGPUB | 2003/07/28<br>15:42 |
| 11 | B<br>R<br>S | L19 | 163  | 725/58  | USPAT;<br>US-PGPUB | 2003/07/28<br>15:42 |
| 12 | B<br>R<br>S | L20 | 87   | 19 AND ((@ad <=<br>"19980105") or (@rlad<br><= "19980105")) | USPAT;<br>US-PGPUB | 2003/07/28<br>15:42 |